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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/721,730	11/25/2003	Yoshikazu Ikenoue	05058/11205	5773		
24367	7590 03/16/2006		EXAM	EXAMINER		
SIDLEY AUSTIN LLP			BALI, VII	BALI, VIKKRAM		
717 NORTH SUITE 3400	HARWOOD		ART UNIT	PAPER NUMBER		
DALLAS, T	X 75201		2623			
			DATE MAILED: 03/16/2006	5		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicati	on No.	Applicant(s)					
Office Action Summary		10/721,7	30	IKENOUE, YOSHIKAZU					
		Examine	r	Art Unit					
		Vikkram 8	Bali	2623					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR HEVER IS LONGER, FROM THE MAINS IS LONGER, FROM THE MAINS IS AN ENTRY IN THE MAINS IN (6) MONTHS from the mailing date of this community of the main of the maximum stature to reply within the set or extended period for reply will eply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	LING DATE OF TH 37 CFR 1.136(a). In no ev ication. tory period will apply and w II, by statute, cause the app	HIS COMMUNICATION ent, however, may a reply be tin ill expire SIX (6) MONTHS from blication to become ABANDONE	N. nely filed the mailing date of this con (D) (35 U.S.C. § 133).					
Status									
2a)□	Responsive to communication(s) filed This action is FINAL . 2b Since this application is in condition fo closed in accordance with the practice)⊠ This action is r r allowance except	non-final. for formal matters, pro		merits is				
Dispositi	on of Claims								
4) Claim(s) 16-18 and 34-36 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 16-18 and 34-36 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.									
Applicati	on Papers								
10) 🗌	The specification is objected to by the later than the drawing(s) filed on is/are: a Applicant may not request that any objection Replacement drawing sheet(s) including the oath or declaration is objected to be	a) ☐ accepted or b) on to the drawing(s) l ne correction is requir	be held in abeyance. Se red if the drawing(s) is ob	e 37 CFR 1.85(a). pjected to. See 37 CFF	, ,				
Priority u	nder 35 U.S.C. § 119								
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 08/429,469. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 									
2) Notic 3) Inform	e (s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTC nation Disclosure Statement(s) (PTO-1449 or PT		4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate	-152)				

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 12/30/2005 has been entered.

Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claims 16-18 and 34-36 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- 4. Claim 16 and 34 recites the limitation "said synthesized data" in last line of both the claims. There is insufficient antecedent basis for this limitation in the claim.

Claims 17-18 and 35-36 are also rejected because they are dependent upon the independent claims 16 and 34 respectively.

Claim Rejections - 35 USC § 103

5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

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(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

6. Claims 16-18 and 34-36 are rejected under 35 U.S.C. 103(a) as being unpatentable over Clark et al (US 4829568).

With respect to claim 16 (as best understood) Clark discloses a printing system

that includes a generator configured to generate additional data based on received data, and a synthesizer configured to synthesize additional data with image data, (see col. 1, lines 50-68, wherein the postage is printed with some additional data encrypted on it). However, he fails to explicitly disclose an analyzer configured to analyze said received data to generate image data, as claimed. But, the as seen from the figure 1 there exist a seed word that is use to start the process in order to come up with an image as the final product.

Therefore, it would have been obvious to one ordinary skilled in the art at the time of invention to see the seed word as the received code data in order to come up with a final synthesize data that has the additional data with it in order to provide a system that will stop the fraudulent labels by encrypting the image with some concealed information.

With respect to claim 17 and 18, Clark further discloses the coordinate information and the outline font of the characters, (see figure 6) as claimed.

Claims 34-36 are rejected for the same reasons as set forth in the rejections of the claims 16-18, because claims 34-36 are claiming a method for the apparatus claimed in claims 16-18.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vikkram Bali whose telephone number is 571.272.7415. The examiner can normally be reached on 7:00 AM - 3:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Matthew Bella can be reached on 571.272.7778. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Vikkram/Bali / //
Primary Examiner
Ant Unit/2623

vb March 14, 2006